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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	08/943,238
				Filing Date	October 3, 1997
				First Named Inventor	Masaaki HIROKI et al.
				Group Art Unit	2814
				Examiner Name	S. Rao
Sheet	1	of	1	Attorney Docket Number	0756-1724

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SH		6,778,231		Yamazaki et al.	08/17/2004	
		5,998,841		Suzawa	12/07/1999	
		5,998,841	C1	Suzawa	07/15/2003	
		4,818,075		Takao et al.	04/04/1989	
		4,917,471		Takao et al.	04/17/1990	
		5,042,920		Yoshino et al.	08/27/1991	
		5,166,816		Kaneko et al.	11/24/1992	
		6,566,711		Yamazaki et al.	05/20/2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
SH		B. Bahadur et al., <i>Liquid Crystals - Applications and Uses</i> , Vol. 1, Pages 178-181, 421-423.	
SH		M. Tsumura et al., 12.1: <i>High-Resolution 10.3-in-Diagonal Multicolor TFT-LCD</i> , SID 91 Digest, Pages 215-218.	

Examiner Signature		Date Considered	June 24/2005
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